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As modified bیکے	y Blakely,	Sokoloff,	Taylor &	Zafman LLF

PO Box 1450

Alexandria, Virginia 22313-1450

by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))
Attorney Docket No. <u>004085.P037</u>
(maximum 12 characters)  First Named Inventor Shoji Suzuki
Title: A MAGNETIC RECORDING DISK HAVING A TRANSITION ZONE
Express Mail Label No. EV336588255US
ADDRESS TO: Commissioner for Patents

		ELEMENTS pter 600 concerning utility patent application contents.
1.	. <b>X</b>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)
3.	X	Specification (Total Pages 44 )  (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure
4.	_ <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>19</u> )
5.	<u>x</u>	Oath or Declaration (Total Pages <u>3</u> )
		a. X Newly Executed (Original or Copy)
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>
		c Unsigned.
6.		Application Data Sheet. (37 CFR 1.76)
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper
Ц	_c	Statement verifying identity of above copies

9. <u>X</u> 10	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
_ <u>X</u> _	b. Power of Attorney
11	English Translation Document (if applicable)
12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449
_x_	b. Copies of IDS Citations
13	Preliminary Amendment
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. <u>X</u>	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A. <u>X</u>	Other: Certificate of Express Mail with copy of postcard showing contents of
	Express Mail package.
17B. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
below <u>and</u> in a p Cor Of Prior Applic (which is a co	TINUING APPLICATION, check appropriate box, and supply the requisite information oreliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:  Intinuation Divisional Continuation-in-part (CIP)  Cation No.: 10/382,635 Examiner Not yet assigned Group Art Unit 2652 ontinuation/ divisional/ CIP of prior application no
For CONTINUAT an oath or decla continuation or be relied upon w  19. Corresp Custom  here) X Corresp NAME Daniel BLA ADDRESS 1	so include a Preliminary Amendment to amend the specification to claim priority.  ION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which ration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.  ION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which ration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.  ION AND DIVISIONAL APPS only: The entire chain of priority)  (Insert Customer No. or Attach Bar Code Label or (Insert Custo

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				FEE TRANSMITTAL FOR FY (FY 2004 Begins 10/01/2003)	2004	,	10
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	_ Appl	licant cla	ims sma	all entity status. See 37 CFR 1.27.			
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Code	(\$)	Code	(\$)	Fee Description			Fee Paid
1001	770	2001	385	Utility application filing fee			770.00
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1003	530	2003	265	Plant filing fee			
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1202	18 96	2202	9	Claims in excess of 20 Independent claims in excess of 3			
1201 1203	86 290	2201 2203	43 145	Multiple d p nd nt claim, if not paid			
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1205	18	2205	9	**Reissue claims in excess of 20 and			it
					SU	IBTOTAL (2)	\$ <u>1,050.00</u>

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large I	Entity	Small E			
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	<del></del>
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	<del></del>
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
				property (times number of properties)	40.00
1809	770	2809	385	For filing a submission after final rejection	
l				(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
	000	1002	000	application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals	)
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other t	fee (specify	·)			
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PTO/SB/35(03-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor Shoji Suzuki A MAGNETIC RECORDING DISK HAVING A TRANSITION ZONE Attorney Docket No. 004085.P037 I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b). Daniel E. Ovanezian Typed or Printed Name 41,236 Registration No. This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing. Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed. If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

11/20/02 - 3 -

has been addressed to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. C) UANCTA BRIS(0S)"Express Mail" mailing label number: EV33658f257UJ Date of Deposit: II/03/03I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee

(Typed or printed name of person maiting paper or fee)

(Signature of person mailing paper or fee)

(Date signed)

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Seri Clie	Serial/Patent No. Client: A MAGNETIC RECORDING	Serial/Patent No. INC. Client: A MAGNETIC RECORDING DISK HAVING A TRANSITION ZONE	
ES	BSTZ File No.: 004085.P037	Atty/Secty Initials: DEO/JB	
Dat	Date Mailed: 11/3/03  The following has been received in the U.S. Patent	Date Mailed: 11/3/03  Docket Due Date:  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon; 61044	4
	Amendment/Response ( pgs.)	Express Matrids. Strension of Time Amt: \$1,820	0 4
	r and abstract)	Information Disclosure Statement & PTO-1449(pgs.)   Nocest No <del>60 0 0 1</del> 2 1	n
	Application - Rule 1.53(b) Continuation (	:	
怼	Application - Rule 1.53(b) CIP (44 pgs.)	Petition for Extension of Time	
	Application - Rule 1.53(d) CPA Transmittal ( pgs.)	Petition for the partial of the part	
	Application - Design ( pgs.)	Power of Attorney ( pgs.)	
	Application - Provisional ( pgs.)	Preliminary Amendment ( pgs.)	
<b> </b>	Assignment and Cover Sheet	Reply Briet ( pgs.)  Resonate to Notice of Missing Parts	
<b>]</b> 2	Certificate of Mailing  Declaration & DOA ( 2 Des.)	Small Entity Declaration for Indep. Inventor/Small Business	
3 □ 2	Disclosure Docs & Orig & Copy of Interior's Signed Letter (pgs.) Transmittal Letter, in duplicate	Transmittal Letter, in duplicate Fee Transmittal, in duplicate	
<b>I</b>	Drawings: 1.4. # 01 slices includes 1.5. Portiblicat	Drawings: 12 # 01 Silvers includes 15 USC 122(b) (2) (B) (i)	(i)
<b>(</b> 2)	Other: Cited Art (8)		